

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Schmidt, Ehud

Serial No.

10/708,723

Filing Date

3/19/2004

Title

SELF-EXPANDING MULTI-CHANNEL RF RECEIVER COIL FOR HIGH RESOLUTION

INTRA-CARDIAC MRI AND METHOD OF USE

Group Art No.

Unknown

Examining Attorney

Unknown

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

Mailing

deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

37 CFR 1.8(a)

with sufficient postage as first class mail

37 CFR 1.10

☐ As "Express Mail Post Office to Addressee" Mailing Label No.

Transmission

transmitted by facsimile to Fax No.:

addressed to Examiner at the Patent and Trademark Office.

Date:

4-9-04

Signature

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97/99

Dear Sir:

In compliance with Applicant's duty of disclosure as set forth in 37 C.F.R. §1.56, listed on the attached equivalent to Form PTO-1449 are those patents, publications, and other

Inventor: Schmidt, Ehud S/N: 10/708,723

information known to the Applicant(s) which may be considered material to the patentability of the claims of the above-captioned application. One copy of each reference is attached.

Applicant respectfully requests that the documents listed on the attached equivalent to Form PTO-1449 be considered by the Examiner, that the references be made of record in the present application, and that an initialed copy of the duplicate equivalent to Form PTO-1449 be returned to the undersigned in accordance with MPEP 609.

Respectfully submitted,

Kent L. Baker

Registration No. 52,584 Telephone 262-376-5170

klb@zpspatents.com

Date: April 8, 2004

Atty. Docket No.: GEMS8081.204

P.O. ADDRESS:

Ziolkowski Patent Solutions Group, LLC 14135 N. Cedarburg Rd. Mequon, WI 53097-1416 262-376-5170

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Use the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

1 **Sheet** of

Complete if Known			
Application Number	10/708,723		
Filing Date	3/19/2004		
First Named Inventor	Schmidt, Ehud		
Group Art Unit	Unknown		
Examiner Name	Unknown		
Attorney Docket Number	GEMS8081.204		

Cite	r - Thronge Lange ville annound Calleria i et les 31 MIB ALIAB SHICIB (WARD SANGARISTA) 1710 AT TAG	
No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	MARTIN, A. et al., "An Expandable Intravenous RF Coil for Arterial Wall Imaging", Journal of Magnetic Resonance Imaging, 1998, vol. 8, pp. 226-234.	
	QUICK, H. et al., "Autoperfused Balloon Catheter for Intravascular MR Imaging", Journal of Magnetic Resonance Imaging, 1999, vol. 9, pp 428-434.	
	"ZeroTip™ Nitinol Stone Retrieval Basket", Boston Scientific, http://www.bostonscientific.com.	
	QUICK, H. et al., "Endourethral MRI", Magnetic Resonance in Medicine, 2001, vol. 45, pp. 138-146.	
	QUICK, H. et al., "Vascular Stents as RF Antennas for Intravascular MR Guidance and Imaging", Magnetic Resonance in Medicine, 1999, vol. 42, pp. 738-745.	
	SHUNK, K. et al., "Transesophageal Magnetic Resonance Imaging", Magnetic Resonance in Medicine, 1999, vol. 41, pp. 722-726.	
	"An Expandable Intravenous RF Coil For Arterial Wall Imaging", http://www.imaging.robarts.ca/~brutt/Research/arterial.html.	
	¢₩.	
		MARTIN, A. et al., "An Expandable Intravenous RF Coil for Arterial Wall Imaging", Journal of Magnetic Resonance Imaging, 1998, vol. 8, pp. 226-234. QUICK, H. et al., "Autoperfused Balloon Catheter for Intravascular MR Imaging", Journal of Magnetic Resonance Imaging, 1999, vol. 9, pp 428-434. "ZeroTip™ Nitinol Stone Retrieval Basket", Boston Scientific, http://www.bostonscientific.com. QUICK, H. et al., "Endourethral MRI", Magnetic Resonance in Medicine, 2001, vol. 45, pp. 138-146. QUICK, H. et al., "Vascular Stents as RF Antennas for Intravascular MR Guidance and Imaging", Magnetic Resonance in Medicine, 1999, vol. 42, pp. 738-745. SHUNK, K. et al., "Transesophageal Magnetic Resonance Imaging", Magnetic Resonance in Medicine, 1999, vol. 41, pp. 722-726. "An Expandable Intravenous RF Coil For Arterial Wall Imaging", http://www.imaging.robarts.ca/~brutt/Research/arterial.html.

Examiner	Date
Signature	Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.